## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In repatent application of

Bruce H. Hanson, et al.

Serial No.: Unassigned

Group Art Unit: Unassigned

Filed: Concurrently

Examiner: Unassigned

For: SEQUENCING SYSTEM AND METHOD OF USE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following documents, listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. A copy of the listed foreign documents is provided herewith for the convenience of the Examiner.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's deposit account no. 23-1951. (McGuireWoods LLP)

Respectfully submitted,

Andrew M. Calderon Registration No.: 38,093

McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800 McLean, VA 22102 (703)712-5000

| LIST OF PAT                                      |               |   | e i i i e e e e e e e e e e e e e e e e  | .           | ATTY, DOCKET NO.<br>FS-00900          |                                       |                          | SERIAL NO.<br>Unassigned              |                                       |                |
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| EXAMINER<br>INITIALS                             |               |   | DATE   |             | NAME                                  |                                       | CLASS                    | SUBCLASS                              |                                       | DATE<br>PPRO.) |
|  |               | 5,042,667                               | 08-27-91   |             | Keough                                |                                       |                          |                                       |                                       |                |
|  |               | 5,119,954                               | 06-09-92   |             | Svyatsky, et al.                      |                                       |                          |                                       |                                       |                |
|  |               | 6,316,741                               | 11-13-01   |             | Fitzgibbons et al.                    |                                       |                          |                                       |                                       |                |
|  |               | 6,107,588                               | 08/22/00   |             | De Leo, et al.                        |                                       |                          |                                       |                                       | <u> </u>       |
|  |               | 6,274,836                               | 08-14-01   |             | Walach                                |                                       |                          |                                       |                                       |                |
|  |               | 3,815,083                               | 06-04-74   |             | Dirks, et al.                         |                                       |                          | ·                                     |                                       |                |
|  |               | 4,295,206                               | 10-13-81   |             | Cain, et al.                          | -                                     |                          |                                       |                                       |                |
|  |               | 4,358,016                               | 11-09-82   |             | Richardson, et al.                    |                                       |                          |                                       |                                       |                |
|  |               | 4,503,977                               | 03-12-85   |             | Kohno, et al.                         |                                       |                          |                                       |                                       |                |
|  |               | 4,507,739                               | 03-26-85   |             | Haruki, et al.                        |                                       |                          |                                       |                                       |                |
|  |               | 4,566,595                               | 01-28-86   |             | Fustier                               |                                       | 1                        |                                       |                                       |                |
|  |               | 4,611,280                               | 09-09-86   |             | Linderman                             |                                       |                          |                                       |                                       |                |
|  |               | 4,611,310                               | 09-09-86   |             | Durbin                                | 1                                     |                          |                                       |                                       |                |
| }  |               | 4,868,570                               | 09-19-89   |             | Davis                                 |                                       |                          |                                       |                                       |                |
|  |               | 4,998,626                               | 03-12-91   |             | Ota                                   | <u> </u>                              |                          |                                       |                                       |                |
|  | at a section  | 5,353,938                               | 10-11-94   |             | LaGrange et al.                       |                                       |                          |                                       |                                       |                |
|  |               | 5,727,200                               | 03-10-98   |             | Narita, et al.                        | <u>.</u>                              |                          | 1.                                    |                                       |                |
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| 1                    |       | 5,852,826                             | 12-22-98        |       | Graunke, et al.                       |  |                          |                                       |  |  |  |
|                      |       | 5,857,186                             | 01-05-99        |       | Narita, et al.                        |  | 4                        |                                       |  |  |  |
|                      |       | 5,893,464                             | 04-13-99        |       | Kiani, et al.                         | . 1                                      |                          |                                       |  |  |  |
|                      |       | 5,990,438                             | 11-23-99        |       | Yamashita, et al.                     |  |                          |                                       |  |  |  |
|                      |       | 6,107,587                             | 08-22-00        |       | Itoh, et al                           |  |                          |                                       |  |  |  |
|                      | v     | 6,107,589                             | 08-22-00        | •     | Yamashita, et al                      | ्राक्रमञ्जूतकर्ति एक स्थित । स्थाप       | 40 00 00 00              |                                       | d see                                  |  |  |
|                      |       | 6,166,346                             | 12-26-00        |       | Yamashita, et al.                     |  |                          |                                       |  |  |  |
|                      |       | 5,901,855                             | 05-11-99        |       | Uno, et al.                           |  |                          |                                       |  |  |  |
|                      |       | 4,963,251                             | 10-16-90        |       | Böhm, et al.                          | ,  |                          |                                       |  |  |  |
|                      |       | 4,641,753                             | 02-10-87        |       | Tamada                                |  | #                        |                                       |  |  |  |
|                      |       | 4,601,396                             | 07-22-86        |       | Pavie                                 |  |                          |                                       |  |  |  |
|                      | 7.    | 4,503,977                             | 03-12-85        |       | Kohno, et al.                         |  |                          |                                       |  |  |  |
|                      |       | 4,117,975                             | 10-03-78        |       | Gunn                                  |  | ,                        |                                       |  |  |  |
|                      | 1.4   | 4,014,784                             | 03-29-77        |       | Dunlap                                |  | *                        |                                       |  |  |  |
|                      |       | 3,420,368                             | 01-07-69        |       | H.J. Rosenbert, et al.                |  |                          |                                       |  |  |  |
|                      |       | 3,520,404                             | 07-14-70        |       | R.M. Pine                             |  |                          |                                       |  |  |  |
|                      | 100   | 3,774,758                             | 11-27-73        |       | Sternberg                             |  |                          |                                       |  |  |  |
|                      |       | 6,075,873                             | 06-13-00        | *     | Kondou, et al.                        |  | E # 17, E                |                                       |  |  |  |
|                      |       | 6,337,451                             | 01-05-02        |       | De Leo                                |  |                          |                                       |  |  |  |
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|                                       |                | 4,998,626  | 03-12-91            |                    | Ota  |                            |                               |                  |                                       |  |  |
|                                       |                | 5,005,124  | 04-02-91            | · · ·              | Connell, et al.  |                            |                               |                  |                                       |  |  |
|                                       |                | 5,097,959  | 03-24-92            |                    | Tilles, et al.   |                            |                               |                  | · · · · · · · · · · · · · · · · · · · |  |  |
|                                       |                | 5,419,457  | 05-30-95            | <u> </u>           | Ross, et al.   |                            |                               |                  |                                       |  |  |
| ·                                     |                | 5,810,174  | 09-22-98            |                    | Hamada, et al.   |                            |                               |                  |                                       |  |  |
|                                       |                | 3,184,061  | 05-18-65            |                    | M.M. Levy  |                            |                               |                  |                                       |  |  |
|                                       |                | 5,097,959  | 03-24-92            |                    | Tilles, et al.   |                            |                               |                  |                                       |  |  |
|                                       |                | 5,097,960  | 03-24-92            |                    | Tilles, et al.   |                            |                               |                  |                                       |  |  |
|                                       |                | 5,346,072  | 09-13-94            |                    | Dian, et al.   |                            |                               |                  |                                       |  |  |
| -                                     |                | 5,385,243  | 01-31-95            |                    | Jackson, et al.  |                            |                               |                  |                                       |  |  |
| *                                     |                | 6,054,666  | 04-25-00            |                    | Yamashita, et al.  |                            |                               | \$1.5<br>.5 4    |                                       |  |  |
|                                       |                | 6,316,741  | 11-13-01            |                    | Fitzgibbons, et al.  |                            |                               |                  | *                                     |  |  |
|                                       |                | 6,501,041  | 12-31-02            |                    | Burns, et al.  |                            |                               |                  |                                       |  |  |
|                                       |                | 5,421,464  | 06-06-95            |                    | Gillmann, eta l.   | -                          |                               |                  |                                       |  |  |
|                                       |                | 6,227,378  | 05-08-01            |                    | Jones, et al.  |                            |                               |                  |                                       |  |  |
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| ***                                   | DE 197 03 232 A1                                  | 11-06-97                              |          | Germany                            | 7.00                                  |   | YES                        | NO<br>x |  |  |
|                                       | DE 43 02 231 C2                                   | 08-10-95                              | · ·      | Germany                            | 10 · 2 · 37 · k                       |   |                            | x .     |  |  |
|                                       | DE 196 25 007 A1                                  | 01-02-98                              |          | Germany                            |                                       |   |                            | х       |  |  |
|                                       | DE 196 29 125 A1                                  | 01-29-98                              |          | Germany                            |                                       |   |                            | х       |  |  |
|                                       | DE 196 47 973 C1                                  | 09-25-97                              | -        | Germany                            |                                       |   |                            | x       |  |  |
| i i i i i i i i i i i i i i i i i i i | EP 0 533 536 B1                                   | 03-06-96                              |          | Europe                             |                                       |   |                            | х       |  |  |
|                                       | EP 0 862 953 A1                                   | 09-09-98                              |          | Europe                             |                                       |   | х                          |         |  |  |
|                                       | EP 0 761 322 A1                                   | 03-12-97                              |          | Europe                             |                                       |   |                            | х       |  |  |
|                                       | 1 160 225   | 12-27-63                              |          | Germany                            |                                       |   |                            | х       |  |  |
|                                       | 1 574 564   | 11-25-71                              |          | Germany                            |                                       |   |                            | x       |  |  |
| 7                                     | 27 42 802   | 04-05-79                              |          | Germany                            |                                       |   |                            | x       |  |  |
|                                       | 1 574 092   | 03-13-71                              | ×        | Germany                            |                                       |   | . ,                        | X       |  |  |
|                                       | 24 43 418   | 03-18-76                              |          | Germany                            |                                       |   |                            | х       |  |  |
|                                       | 27 54 469   | 07-05-79                              |          | Germany                            |                                       |   |                            | х       |  |  |
|                                       | 29 08 500   | 09-18-80                              | . ,      | Germany                            |                                       |   |                            | x       |  |  |
|                                       | DE 197 09 232 A1                                  | 11-06-97                              |          | Germany                            |                                       |   |                            | x       |  |  |
|                                       | EP 0 916 412 B1                                   | 03-12-03                              |          | Europe                             |                                       |   | x                          |         |  |  |
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|                      |             | 3,596,782                                    | 08/03/71             |            | Morris, Sr.                           |                      |                                       |                                       |             |                                       |  |
|                      |             | 4,172,525                                    | 10/30/79             |            | Hams et al.                           |                      |                                       |                                       |             |                                       |  |
|                      |             | 4,171,746                                    | 10/23/79             |            | Talyzin et al.                        |                      |                                       |                                       |             | · · · · · · · · · · · · · · · · · · · |  |
| ·                    |             | 4,247,008                                    | 01/27/81             |            | Dobbs                                 |                      | <u> </u>                              |                                       |             |                                       |  |
|                      | • • •       | 4,520,447                                    | 05/28/85             |            | Nara                                  |                      | <u>-</u>                              |                                       |             |                                       |  |
|                      |             | 4,632,252                                    | 12/30/86             |            | Haruki et al.                         |                      |                                       |                                       |             | · .                                   |  |
|                      | . 1         | 4,796,196                                    | 01/03/89             |            | Durst, Jr. et al.                     |                      |                                       |                                       |             |                                       |  |
|                      | :           | 4,809,187                                    | 02/28/89             |            | Adams                                 |                      |                                       |                                       |             |                                       |  |
|                      |             | 5,058,750                                    | 10/22/91             |            | Graese                                |                      |                                       |                                       |             | -14                                   |  |
|                      |             | 5,174,454                                    | 12/29/92             | ,          | Parkander                             |                      |                                       |                                       |             |                                       |  |
|                      |             | 5,363,971                                    | 11/15/94             |            | Weeks et al.                          |                      |                                       |                                       |             |                                       |  |
|                      |             | 5,687,850                                    | 11/18/97             |            | Speckhart et al.                      |                      |                                       |                                       |             |                                       |  |
|                      |             | 5,730,299                                    | 03/24/98             |            | Helsley                               |                      |                                       |                                       |             |                                       |  |
|                      |             | 5,924,576                                    | 07/20/99             |            | Steenge                               |                      |                                       |                                       |             |                                       |  |
|                      |             | 6,064,023                                    | 05/16/00             | <u> </u>   | Lile et al.                           |                      |                                       |                                       |             | -                                     |  |
| w 1                  |             | 6,082,521                                    | 07/02/00             |            | Maier et al.                          |                      | ·                                     | -                                     |             |                                       |  |
| -                    |             | 6,126,017                                    | 10/03/00             | <u> </u>   | Hours                                 |                      | · · · · · · · · · · · · · · · · · · · |                                       |             |                                       |  |
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|                      |             | EP 0 428 416 A1                              | 05/22/91             |            | Europe                                |                      |                                       |                                       |             | x                                     |  |
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|                      |             |  |                      |            | -Handling Systems", Electrical (      | · ·                  |                                       | ol. 44, No. 1, pp. 7                  | 2-6, 1969   |                                       |  |
|                      |             | McPartland, BJ., "Centraliz<br>56, June 1987 | ing the Control of P | ostal Serv | ice Conveyor Systems", Electric       | al Co                | nstruction and                        | Maintenance, Vol                      | . 86, No. 6 | o, pp. 49-                            |  |
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|                                       |                | 6,219,994                               | 04/24/01  |             | Taniguchi                     |                      |                          |                                       |               |  |  |
|                                       |                | 6,239,397                               | 05/29/01  |             | Rosenbaum et al.              |                      |                          |                                       |               |  |  |
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